

### **AMENDMENTS TO THE CLAIMS:**

The listing of claims will replace all prior versions and listings of claims in the application:

### **LISTING OF THE CLAIMS**

1. (Previously Presented) A method for producing a catalyst for removing nitrogen oxides which comprises dispersing a hydrated titanium oxide or dried material thereof, tungstic acid or a salt thereof, and a sol-like material formed by dispersing cerium dioxide in a dispersion medium with an aqueous medium to form a catalyst slurry or paste, supporting the catalyst slurry or paste on a catalyst carrier, and then calcinating the carrier.

2. (Original) The method for producing a catalyst for removing nitrogen oxides according to claim 1 wherein a colloidal silica is further mixed to form the catalyst slurry or paste.

3. (Original) The method for producing a catalyst for removing nitrogen oxides according to claim 1 wherein oxalic acid is still further mixed to form the catalyst slurry or paste.

4. (Previously Presented) The method for producing a catalyst for removing nitrogen oxides according to claim 1 wherein inorganic short fibers are still further mixed to form the catalyst slurry or paste.

5. (Previously Presented) The method for producing a catalyst for removing nitrogen oxides according to claim 1 wherein the catalyst carrier is an inorganic fiber catalyst carrier, ceramic catalyst carrier, or metal catalyst carrier.

6. (Original) The method for producing a catalyst for removing nitrogen oxides according to claim 5 wherein the inorganic fiber catalyst carrier is a corrugated

honeycomb carrier prepared by subjecting a sheet of silica-alumina type inorganic fibers to a corrugating processing.

7. (Original) The method for producing a catalyst for removing nitrogen oxides according to claim 5 wherein the metal catalyst carrier is a metal lath.

8. (Currently Amended) A catalyst for removing nitrogen oxides comprising particles of titanium dioxide, tungsten trioxide and cerium dioxide supported on a catalyst carrier, and

wherein particles of titanium dioxide are oriented and cohered while holding particles of tungsten trioxide in between the titanium dioxide particles to form micro voids, and

wherein particles of cerium dioxide are coexisted with the tungsten trioxide in the gaps between the titanium dioxide particles.

9. (Canceled)

10. (Canceled)

11. (Canceled)

12. (Canceled)

13. (Canceled)

14. (Canceled)

15. (Canceled)

16. (New) The catalyst of claim 8, wherein silica is further contained in the catalyst.

17. (New) The catalyst of claim 8, wherein the catalyst carrier is selected from a group consisting of an inorganic fiber catalyst carrier, a ceramic catalyst carrier, and a metal catalyst carrier.

18. (New) The catalyst of claim 17, wherein the inorganic fiber catalyst carrier is a corrugated honeycomb carrier prepared by subjecting a sheet of silica-alumina type inorganic fibers to a corrugating process.

19. (New) The catalyst of claim 17, wherein the metal catalyst carrier is a metal lath.